





Shrishti Matriculation Hr. Sec. School

August 2024

(Managed by Makhija Foundation)

Volume 01 | Issue 03

# Highlights

Krishna
Janmashtami
Celebrations



02
Annual Athletic
Meet 2024



04 TQube



# **District Level Football Tournament Winners**



Under 13 Category
District Level 5 A Side Football Tournament 3rd Place
Inter-School Independence Day Competition – 2024

Students from our school excelled in competitions organized by **Community Radio to** commemorate India's independence, securing the second position both in English Talk Quiz events, which were conducted for students from Grade 6 to 12.



### Krishna Janmashtami Celebrations















Krishna Janmashtami was celebrated with great enthusiasm and devotion on August 24, 2024. The day began with a captivating dance performance, highlighting Lord Krishna's teachings. The celebration was a 'true reflection' of the power of faith, love, and unity, and it 'touched the hearts' of all who participated, leaving a lasting impact.

### Annual Athletic Meet 2024: A Day of Triumph and Sportsmanship

Shrishti Matric. Hr. Sec. School was honored to have Mr. Sathish Sivalingam, a renowned Arjuna awardee and Olympic gold medalist in Weight Lifting, as the Chief Guest for its 26th Annual Athletic Meet held on August 14, 2024. The Chief Guest was accompanied by the Head of Schools Mr. M. S. Saravanan, Principal Mrs. Thingal Johnson and the dignitaries who presided over the function.



The events that unfolded were a testament to the students' enthusiasm and competitive spirit. The day began with a grand march past parade, where students from all four houses - Kaveri, Krishna, Narmada, and Ganga - showcased their synchronization and discipline. This was followed by an impressive drill display, demonstrating the students' coordination and energy.



The principal, welcomed the gathering. The Chief Guest, Mr. Sathish Sivalingam, also shared words of wisdom and inspiration, urging the students to work hard and pursue their passions. He congratulated the students on their achievements and encouraged them to continue striving for excellence. The athletic events that ensued were a thrilling display of speed, strength, and agility. The highlight of the day was the award ceremony, where prizes and medals were presented to the winners. Kaveri House emerged as the overall champion, lifting the coveted Sports Shield.

The event concluded with a sense of pride, accomplishment, and camaraderie, making the Annual Athletic Meet 2024 an unforgettable experience.

### **Inter House Activities**









Design a Dress – A group activity was conducted on August 23 to develop the confidence and creative skill of grade 6 to 8 students. Students designed dresses using newspaper and dressed up with the creative dress made by them. This activity also focused on recycling newspaper in a creative way.

The Twirl & Swirl IHA for Grades 4 and 5 brought out dancers moving gracefully in style rocking to English Music. Dharshan of Grade 5 left the audience astonished with his stunning footwork. The oomph and style of their dances lingered in our hearts for the entire evening.













The IHA for Grades 1, 2 and 3 was "Mesmerizing Marionettes" in which students made exciting toys with simple materials found at home.

## **Shrishti Matric Students Shine at Independence Day Celebrations**

On August 15, Shrishti Matric. students (grades 6-9) stole the show at the 78th Independence Day celebrations at Nethaji Stadium, Vellore. They won first place in cultural programs, showcasing their dazzling dancing skills. District Collector V.R. Subbulaxmi awarded the trophy & appreciated the students and teachers for their hard work and success. This achievement was an icing on the cake for the young Shrishtians, making it a proud moment for the school.





## **Protecting Our Future - Understanding the POCSO Act**





The POCSO Act safeguards children from sexual offenses. A recent student orientation conducted by our teachers highlighted its importance. Key features include special courts, mandatory reporting, and child-friendly procedures. Awareness is crucial for recognition, reporting, and prevention. Students can make a difference by being vigilant, supportive, and proactive. Let's work together to create a safer environment and protect our future.

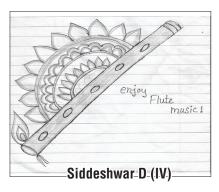
## Teaching with Tales: A Workshop on Drama and storytelling to teach language.

The faculty of the Department of English from Shrishti Matric & Vidyashram attended a workshop on August 5, organized by VIT Vellore's School of Social Science & Language. Led by Dr. Barry Stewart Mann, the session explored using drama and storytelling to teach language and grammar engagingly. The workshop was interactive with the active participation from teachers, making it a valuable experience that 'hit the spot' and left a lasting impact.





# Qube Imagine Innovate Inspire









### **Spirituality Brings Elevation**

Spirituality's gentle wings,
Lift us up, to higher things,
Elevation of the soul takes flight,
In spiritual light,
We shine so bright.
With every step, on this sacred path,
We rise above, the world's noisy math,
Our hearts and minds, now free to roam
In Spiritual elevation.
We find our home
In this elevated state
We see a new world with clarity,
Our souls take flight
In spiritual elevation,
We shine with light.

- Saghasara (VII A)

# Weird facts of English Language

- "I am" is the shortest complete sentence
- 2. A pangram sentence is one that contains every letter in the language.
- 3. The shortest, oldest, and most commonly used word is "I."
- 4. A new word is added to the dictionary every two hours.
- 5. The shortest, oldest, and most commonly used word is "I."
- Words we always use even though they add no meaning or value to a sentence are called crutch words.
- 7. Swims will be swims even when turned upside down.
- The longest word in English is 45-letters long!
- English is the official language of air travel.
- 10. The word run has hundreds of different senses!
- "Go!" is the shortest grammatically correct sentence in the English Language.

- Tanish (VI A)

# சுற்றுச்சூழல் கவிதை

நெகிழியை புதைத்து மண்ணின் வளமையை அழித்தோம்... காட்டை அழித்து புவியை வெப்பமாக்கினோம்... காட்டை அழித்து மழையை தடுத்தோம்... ஓசோனில் ஓட்டையிட்டும் <u>ഉ</u>ധ്വഖിல്തെ மண்ணில் நமது மாசோட்டம்! செயற்கை மோகத்தால் இயற்கையை அழிக்கின்றோம் அழிவது இயற்கை மட்டுமல்ல நம் வளமான வாழ்வும்தான்... எனவே இயற்கையை காப்போம் மாசில்லா நல்லதொறு உலகை அடுத்த தலைமுறைக்கு விட்டு செல்வோம்...! தலை(முறைக்கு

- Athirai (XII A2)

# இயற்கை



தினமும் எழும் கூரியனே உன்னை யார் எழுப்புகிறார்? துணையே இல்லாத நிலவே யாருக்காக தினமும் காத்திருக்கிறாய்..! உனக்கு என்ன அவ்வளவு சோகம் மழையாய் பொழிகிறாய்! வான வில்லே....! ஏழு வண்ணத்தில் யாருக்காகப் பாதை அமைக்கிறாய் ! எல்லாம் மனிதனுக்காக ஆனால் நாம் எல்லாவற்றையும் சுயநலத்திற்காக அழிக்கின்றோம்.

> - ம.சு.ஹரிதா (ஆறாம் வகுப்பு "அ" பிரிவு)

"மாய உலகம்" (தொடர்க்கதை)

காட்டின் நடுவே கல்லூரி ஒன்று இருந்தது அந்தக் கல்லூரிக்கு சென்ற நான்கு மாணவர்கள் 1986 ஆம் ஆண்டு ஏப்ரல் திங்கள் 7ஆம் நாள் காணாமல் போனார்கள். காவல் துறை அதிகாரிகள் அந்த இடத்திற்கு சென்று விசாரனை மேற்கொண்டனர்...

நிற்க ராஜுவின் அம்மா ராஜுவை டேய்! மரியாதையா கல்லூரிக்கு போ என்று கூறினாள். சரிம்மா என்று ராஜுவும் கல்லூரிக்குச் சென்றான் . செல்லும் வழியில் அவன் ஒரு கருப்பு உருவத்தை பார்த்தான். பயத்தில் அந்த உருவத்தை

பார்த்தும் பார்க்காதது போல் சென்றான். கல்லூரிக்குச் சென்ற பிறகு ராஜுவின் நண்பர்கள் சில நிகழ்வுகளைக் கூறினார்கள் அதைக் கேட்டு ராஜு பயந்து நடுங்கினான் . (அவன் நண்பர்கள் என்ன கூறி இருப்பார்கள் ?) அடுத்த இதழில்

தொடரும் .....

கதை : ம. தருண். ஆறாம் வகுப்பு. "ஆ" பிரிவு.-



### **GET IT PUBLISHED**

**Dear Students and Teachers,** 

Send your achievements / articles / stories / art work / poems / other creative work to

shrishtichronicles@gmail.com

# \$\insert \frac{9}{2} \text{ Sparkle Studio}\$

# Cracking the Code Cryptography and Math's Secret Language

Cryptography, the of art secure communication, relies heavily on protect mathematics to sensitive information. Math's secret language enables us to encode messages, making them unintelligible to unauthorized parties.

# <u>Cryptography involves three main components:</u>

- Plaintext: The original message
- Encryption: The process of converting plaintext to cipher text
- Decryption: The process of converting cipher text back to plaintext

# Math provides the foundation for cryptography through:

- Number Theory: Properties of prime numbers, modular arithmetic, and congruence
- Algebra: Group theory, ring theory, and field theory
- Combinatorics: Permutations, combinations, and graph theory

#### **Famous Cryptographic Techniques**

- Caesar Cipher: Shifts plaintext letters by a fixed number
- RSA Algorithm: Uses prime numbers and modular exponentiation
- Elliptic Curve Cryptography: Employs algebraic curves and points

# Real-World Applications - Cryptography secures:

- Online Transactions: SSL/TLS protocols
- Communication Networks: Secure email and messaging apps
- Data Protection: Encrypted storage and backups

### Conclusion

Mathematics is the backbone of cryptography, providing a secret language for secure communication. Understanding mathematical concepts like number theory, algebra, and combinatorics is crucial for developing and cracking cryptographic codes. As technology advances, cryptography continues to play a vital role in protecting our digital world.

### **Fun Fact**

The word "cryptography" comes from the Greek words "kryptos" (hidden) and "graphia" (writing).



- Mr. C. Sarath Kumar Dept. of Mathematics

#### Then vs. Now

Your smartphones are good,

but not better than Our brick phones, with simplicity to handle Your touch screens are good, but not better than Our keypads, with tactile joy in hand Your apps are good, but not better than Our physical games, with social bonds to stand Your emojis are good, but not better than Our facial expressions, with emotions to expand Your online chats are good, but not better than Our face-to-face talks.



Our printed pictures, with memories to hold in hand Your virtual worlds are good, but not better than Our outdoor explorations, with wonders to plan Your e-books are good, but not better than Our paperbacks, with textures to touch and scan Your GPS navigation is good, but not better than Our map-reading skills, with adventure to pursue Your social media fame is good, but not better than Our real-life friendships, with love that shines through Your online shopping is good, but not better than Our street market finds,



- Mr. Arun.S Dept. of English

with treasures to discover.



# Language Lounge

- 1. Stole the show means to outshine others and be the most impressive
- Icing on the cake means an additional pleasure or benefit that makes an already good situation even better.
- Hit the spot address a specific need or problem effectively.
- A sight to behold Visually impressive

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